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	Application No.	Applicant(s)	
	10/695,144	VAN DE WITTE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tarifur R. Chowdhury	2871	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	d ourse. THIS
1. This communication is responsive to amendment filed on 0	<u>8/19/04</u> .		
2. ☑ The allowed claim(s) is/are <u>18-24</u> .			
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT is attached Examiner's comment	been received. been received in Application No. OScuments have been received in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO-SAMINER of Amendment / Comment or in the Comment of the drawing he header according to 37 CFR 1.121(content of BIOLOGICAL MATERIAL resumments).	complying with the requirement of NC stion is deficient. 948) attached Office action of the total of the total of the submitted. No must be submitted.	uirements DTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme	(PTO-413), te ment/Comment	

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Allowable Subject Matter

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1. Claims 18-24 are allowed.

2. The following is an examiner's statement of reasons for allowance:

- 3. The prior arts of record do not anticipate or render obvious to one skilled in the art a reflective active matrix liquid crystal display device comprising various elements as claimed, more specifically the switching elements being spatially separated from, positioned subjacent and electrically connected to the plurality of electrodes, wherein the space separating the switching elements and the pixel electrodes is filled with an electrically insulating color selection layer which selectively reflects light of particular wavelengths and renders the switching elements invisible to the reflected light is considered novel.
- 4. The closest reference USPAT 6,671,016 (commonly assigned) discloses a transflective type liquid crystal display device that includes a cholesteric color filter. However, Kim fails to teach or suggest with any other prior art references the limitations such as wherein the space separating the switching elements and the pixel electrodes is filled with an electrically insulating color selection layer which selectively reflects light of particular wavelengths and renders the switching elements invisible to the reflected light. Further, the newly cited reference JP 06-186544 discloses a reflective liquid crystal display wherein a cholesteric color filter is formed above the pixel electrode, which is different than the instant claims. The JP reference is also silent about the limitations such as the color insulation layer selectively reflects light of particular wavelengths and renders the switching elements invisible to the reflected light.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tarifur R. Chowdhury whose telephone number is (571) 272-2287. The examiner can normally be reached on M-Th (6:30-5:00) Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TRC September 17, 2005

ARIFUR R. CHOWDHURY
PRIMARY EXAMINER